

APPLICATION NO. 10/636,074

P.O. BOX 828

UNITED STATES PATENT AND TRADEMARK OFFICE

BLOOMFIELD HILLS, MI 48303

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

PAPER NUMBER

LICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/636,074	08/07/2003	Randall Worley	5362-000470	9841
27572	7590 05/25/2004		EXAMINER	
HARNESS	DICKEY & PIERCE, P.I.	C.	COLETTA	, LORI L

3612

ART UNIT

DATE MAILED: 05/25/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
	Office Action Comments	10/636,074	WORLEY, RANDALL			
	Office Action Summary	Examiner	Art Unit			
		Lori L. Coletta	3612			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)	Responsive to communication(s) filed on 07 Au	<u>igust 2003</u> .				
2a)	This action is FINAL. 2b)⊠ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4) Claim(s) 1-27 is/are pending in the application.						
·	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠	5)⊠ Claim(s) <u>1-20 and 25-27</u> is/are allowed.					
6)⊠	6)⊠ Claim(s) <u>21</u> is/are rejected.					
7) 🖾	Claim(s) 22-24 is/are objected to.					
8)	Claim(s) are subject to restriction and/or	r election requirement.				
Application Papers						
9) ☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>07 August 2003</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
	e of References Cited (PTO-892)	4) 🔲 Interview Summary				
2) Notic	2) Notice of Draftsperson's Patent Drawing Review (PTO-948)					
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date <u>121503 &21204</u> .	5) Notice of Informal F 6) Other:	ratent Application (PTO-152)			
J.S. Patent and Trademark Office Office Action Summary Part of Paper No (Mail Date 05162004						

Application/Control Number: 10/636,074

Art Unit: 3612

DETAILED ACTION

Drawings

1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description:

Reference characters 51 [0017] and 55 [0018] are not shown in the drawings.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 21 is rejected under 35 U.S.C. 102(b) as being anticipated by Uhlmeyer 5,950,366.

Regarding claim 21, Uhlmeyer '366 discloses a convertible roof weatherstrip (34) comprising a substantially U-shaped carrier (54); a flexible bulb (60) from the carrier (54); a second flexible bulb (62); and a bridge (72) connecting the second bulb to the carrier and spacing apart the bulbs from each other in Figure 2.

Allowable Subject Matter

4. Claims 1-20 and 25-27 are allowed.

Art Unit: 3612

5. Claims 22-24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

6. The following is a statement of reasons for the indication of allowable subject matter:

The recitations of the specific features of the convertible roof system in claim 1 including especially the construction of the peripheral roof structure provided on at least one of the hard-top roof sections, the peripheral roof structure having an inner roof panel, an outer roof panel and a joining section, the inner and outer roof panels contact each other and are permanently joined together at the joining section, the peripheral roof structure including peripheral edge flanges which have a diverging orientation is not taught nor is fairly suggested by the prior art of record.

The recitations of the specific features of the convertible roof system in claim 12 including especially the construction of the first roof section having a single-thickness peripheral flange and the carrier being secured to at least opposite faces of the single-thickness peripheral flange is not taught nor is fairly suggested by the prior art of record.

The recitations of the specific features of the automotive convertible roof apparatus in claim 25 including especially the construction of the first retractable hard-top external roof panel and the internal roof panel permanently joined to the external roof panel at a joint, each of the roof panels having a peripheral flange which diverge from each other outboard of the joint is not taught nor is fairly suggested by the prior art of record.

Application/Control Number: 10/636,074

Art Unit: 3612

ij

Page 4

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The cited references show several other convertible roof systems similar to that of the current invention.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lori L. Coletta whose telephone number is (703) 306-4614. The examiner can normally be reached on Monday-Friday 6:30am-3:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Dayoan can be reached on (703) 308-3102. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lori L. Coletta Examiner

Art Unit 3612

Lori L. Coletta May 17, 2004

ori L'Coletta